

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: TSUKAMOTO et al.

Filed: January 21, 2004 Docket No.: 10873.195USC2

Title: METHOD FOR PRODUCING PRINTED WIRING BOARDS

CERTIFICATE UNDER 37 CFR 1.10:

"Express Mail" mailing label number: EV 321729331 US
Date of Deposit: January 21, 2004

I hereby certify that this paper or fee is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Commissioner for Patents, Mail Stop CONTINUATION PATENT APPLICATION, P.O. Box 1450, Alexandria, VA 22313-1450.

By: _____
Name: Teresa Anderson

INFORMATION DISCLOSURE STATEMENT (37 C.F.R. § 1.97(b))

Mail Stop CONTINUATION PATENT APPLICATION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

With regard to the above-identified application, the items of information listed on the enclosed Form 1449 are brought to the attention of the Examiner.

Applicant hereby brings attention to the Examiner that they have commonly assigned related matters:

Patent No. 6,195,882, issued March 6, 2001;
Patent No. 6,197,407, issued March 6, 2001;
Patent No. 6,532,651, issued March 18, 2003;
Patent No. 6,565,954, issued May 20, 2003;
Patent No. 6,518,514, issued February 11, 2003, and
co-pending application Serial No. 10/280,964, filed October 25, 2002.

The references listed were cited in the afore-mentioned cases. Pursuant to 37 CFR 1.98 (2) (iii), the specifications, claims and drawings for this co-pending matters were submitted in the parent application Serial No. 09/686,220, filed October 11, 2000.

This statement should be considered because it is submitted within three months of the filing date of the above-identified application, which is not an application under 37 C.F.R. § 1.53(d). Accordingly, no fee is due for consideration of the items listed on the enclosed Form 1449.

In accordance with 37 C.F.R. §1.98(d), a copy of each document or other information listed on the enclosed Form 1449 is not provided because it was previously cited by or submitted to the U.S. Patent and Trademark Office in parent application, U.S. Serial No. 09/686,220 filed on October 11, 2000.

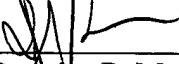
No representation is made that a reference is "prior art" within the meaning of 35 U.S.C. §§ 102 and 103 and Applicants reserve the right, pursuant to 37 C.F.R. § 1.131 or otherwise, to establish that the reference(s) are not "prior art." Moreover, Applicants do not represent that a reference has been thoroughly reviewed or that any relevance of any portion of a reference is intended.

Consideration of the items listed is respectfully requested. Pursuant to the provisions of M.P.E.P. 609, it is requested that the Examiner return a copy of the attached Form 1449, marked as being considered and initialed by the Examiner, to the undersigned with the next official communication.

Please charge any additional fees or credit any overpayment to Deposit Account No. 13-2725.

Respectfully submitted,

MERCHANT & GOULD P.C.
P.O. Box 2903
Minneapolis, MN 55402-0903
(612) 332-5300

Dated: January 21, 2004
By: 

Douglas P. Mueller
Reg. No. 30,300

DPM/jh

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PATENT TRADEMARK OFFICE

FORM 1449* INFORMATION DISCLOSURE STATEMENT			Docket Number: 10873.0195USC2	Application Number:
IN AN APPLICATION (Use several sheets if necessary)			Applicant: TSUKAMOTO et al.	
			Filing Date: January 21, 2004	Group Art Unit: Unknown

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5,744,758	04.1998	Takenouchi et al.			
	5,484,647	01.1996	Nakatani et al.			
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	4,678,963	07.1987	Fonda			

EXAMINER	DATE CONSIDERED
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.	

FORM 1449* INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION (Use several sheets if necessary)			Docket Number: 10873.0195USC2	Application Number:
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U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	4,648,179	03.1987	Bhattacharyya et al.			
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FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	10 84186	09.1996	Japan			Abstract	
	7 263828	10.1995	Japan			Partial	
	10 13028	01.1998	Japan			Partial	
	568 930	11.1993	EPO				
	6 318783	11.1994	Japan			Abstract	
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	6 21619	01.1994	Japan				
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	2 283094	11.1990	Japan				
	2 134436	12.1972	France				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	1989	N. Fukutomi et al. "Development of Fine Line Printed Wiring Technology by Planted Wiring Pattern Transfer Method" The Institute of Electronics, Information and Communication Engineers, C-II, Vol. J72-C-II, No. 4, pp. 243-253 (with English Abstract)

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